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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/381,839	09/24/1999	GUNTER DOEMENS	P99.1690	4490		
30596	7590 06/14/2005		EXAM	EXAMINER		
HARNESS, DICKEY & PIERCE, P.L.C.			LAROSE,	LAROSE, COLIN M		
P.O.BOX 891			ART UNIT	PAPER NUMBER		
RESTON, VA 20195			2623	TALER NOMBER		
			DATE MAILED: 06/14/200	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

<i>*</i>	Application No.	Applicant(s)				
Advisory Action	09/381,839	DOEMENS ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Colin M. LaRose	2623				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 12 May 2005 FAILS TO PLACE THIS APP						
 The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 3 months from the mailing date of the final rejection. 						
event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL						
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS						
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);						
(c) ☐ They are not deemed to place the application in bet appeal; and/or	tter form for appeal by materially re		the issues for			
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		jected claims.				
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s):	•	,			
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 	llowable if submitted in a separate,	, timely filed amendm	ent canceling			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro		ill be entered and an	explanation of			
The status of the claim(s) is (or will be) as follows:	**************************************					
Claim(s) allowed: Claim(s) objected to:						
Claim(s) rejected:						
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but	ut before or on the date of filing a N	Notice of Anneal will r	ot he entered			
because applicant failed to provide a showing of good an						
and was not earlier presented. See 37 CFR 1.116(e).	Alstine of Annael but major to the	- daka af filimm a baiaf	91			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appea	al and/or appellant fai	ils to provide a			
10. The affidavit or other evidence is entered. An explanation	on of the status of the claims after e	entry is below or attac	hed.			
REQUEST FOR RECONSIDERATION/OTHER 11. ☑ The request for reconsideration has been considered but	it does NOT place the application i	n condition for allows	noo hoosuse.			
Examiner maintains that the previous interpretation of the and "triangulation principles" limitations. In short, Di Madimensions of objects and relies on triangulation princip determining the coordinates of an unknown point in spaother two vertices are known. Trigonometric principles a vertices. This task is fairly taught by Di Matteo in figure	he Di Matteo reference is valid with atteo's entire disclosure is devoted to bles such as shown in figure 8. Triance. The unknown point is designate are then used to locate the unknown	n respect to the "three to ascertaining the 3-E angulation techniques ed as a vertex of a tria n vertex on the basis	depth planes" D geometrical typically involve angle whose of the known			
triangle composed of two other known points. 12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper (No(s)				
13. Other:	(1 10/05/00 0/1 10-1440/1 aper 1	vo(s)				

U.S. Patent and Trademark Office PTOL-303 (Rev. 4-05)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 0605